

Title (en)

PROCESS FOR CONTROLLING THE REGENERATION OF A WATER TREATMENT DEVICE AND WATER TREATMENT DEVICE USING SAID PROCESS

Title (de)

VERFAHREN ZUR STEUERUNG DER REGENERIERUNG EINES WASSERBEHANDLUNGSSYSTEMS UND DIESES VERFAHREN  
VERWENDENDES WASSERBEHANDLUNGSSYSTEM

Title (fr)

PROCEDE PERMETTANT DE COMMANDER LA REGENERATION D'UN DISPOSITIF DE TRAITEMENT DE L'EAU ET DISPOSITIF DE  
TRAITEMENT DE L'EAU FAISANT APPEL A CE PROCEDE

Publication

**EP 0930940 A1 19990728 (EN)**

Application

**EP 97936528 A 19970729**

Priority

- BE 9700090 W 19970729
- BE 9600667 A 19960729

Abstract (en)

[origin: WO9804350A1] Process for controlling the regeneration of a water treatment device, more specifically a water treatment device (1), such as a water softener, consisting of two or more treatment units (2-3-4) and possibly regeneration means (7-8-9) to regenerate these treatment units (2-3-4), characterized in that after a regeneration cycle (C1) is performed on a first of these treatment units, automatically as a result of the execution of the regeneration cycle (C1) on said first treatment unit (2), successively the regeneration cycles (C2-C3) of the other treatment units (3-4) are performed, whereby each time after the completion of each regeneration cycle (C1-C2-C3) the treatment unit (2-3-4) involved is put back into service and the next is started by means of a hydraulic signal.

IPC 1-7

**B01J 49/00; C02F 1/42**

IPC 8 full level

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CPC (source: EP)

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